

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s) : Martin VORBACH et al.  
Serial No. : 10/791,501  
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For : RUNTIME CONFIGURABLE ARITHMETIC  
AND LOGIC CELL  
Examiner : Nitin C. Patel  
Group Art Unit : 2116  
Confirmation No. : 1856  
**Customer No. : 26646**

Mail Stop Amendment  
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I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office via the Office electronic filing system on *July 28, 2008*.

Signature: /Michelle Carniaux/  
Michelle Carniaux (Reg. No. 36,098)

**AMENDMENT**

SIR:

This paper addresses the Office Action dated June 4, 2008. Initially, please amend the above-captioned application without prejudice as follows:

**Amendments to the Claims** are found in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.